PTO/SB/21 (09-04)

er the Paperwork Reduction Act of 1995, no person	Approved for use through 07/31/2006. U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE ns are required to respond to a collection of information unless it displays a valid OMB control number.			
	Application Number	10/763,788		
TRANSMITTAL	Filing Date	January 23, 2004		
FORM	First Named Inventor	Gorsuch et al.		

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Art Unit 2617 **Examiner Name** Joy Kimberly Contee Attorney Docket Number TAN-2-1401.05.US

ENCLOSURES (Check all that apply)										
	Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53	Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on CD Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): PTO-1449 with one new reference attached (742 pgs.).								
	SIGNA	TURE OF APPLICANT, ATTORNEY, OR AGENT								
Firm N	VOLPE AND KOEN	G, P.C.								
Signat	ture /	Λ								
Printe	John C. Donch, Jr.									
Date	February 13, 2008	Reg. No. 43,593								
	4									

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature

Typed or printed name John C. Donch, Jr. Date February 13, 2008

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Approved for use through 07/31/2006.
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the perwork Reduction Act of 1995 no persons are required to respond to a collection of information unless it displays a valid OMB control number

DENAME			Complete if Known								
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).			Application Nur	nber 1	10/763,788						
FEE TRANSMITTAL			Filing Date	J	January 23, 2004						
For FY 2006			First Named Inv	ventor G	Gorsuch et al.						
Annlicant claims small	entity statu	is See 37 CFF	7 1 27	Examiner Name	∍ J	Joy Kimberly Contee					
Applicant claims small entity status. See 37 CFR 1.27			Art Unit		2617						
TOTAL AMOUNT OF PAYMENT (\$) 180.00				Attorney Docke	t No. T	TAN-2-1401.05.US					
METHOD OF PAYMENT (check all that apply)											
Check Credit Card Money Order None Other (please identify):											
Deposit Account De	posit Accou	unt Number: 09-	0435	Deposit A	ccount Nam	ne: InterDigit	al Commu	unications Corporation			
For the above-identif	ied deposi	t account, the D	irector is he	eby authorized to	: (check a	ill that apply))				
Charge fee(s)	indicated I	below		Charg	je fee(s) ir	ndicated belo	ow, excep	ot for the fillng fee			
		e(s) or underpa	yments of fe	e(s) X Credi	t any over	payments					
	form may I	become public. (Credit card inf		-		orm. Provi	de credit card			
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. FEE CALCULATION (All the fees below are due upon filing or may be subject to a surcharge.)											
				ling or may be	subject	to a surch	arge.)				
1. BASIC FILING, SEAR	CH, AND FILING			CH FEES	EYANA	NATION F	FES				
		Small Entity		Small Entity		Small En					
Application Type	Fee (\$)	Fee (\$)	Fee (\$		Fee ()	Fees Paid (\$)			
Utility	300	150	500	250	200	100					
Design	200	100	100	50	130	65					
Plant	200	100	300	150	160	80					
Reissue	300	150	500	250	600	300					
Provisional	200	100	0	0	0	0	_				
2. EXCESS CLAIM FEES Fee Description Each claim over 20 (including Reissues) Each independent claim over 3 (including Reissues) Each independent claim over 3 (including Reissues) Each independent claim over 3 (including Reissues) Small Entity Fee (\$) 25 20 100								Fee (\$)			
Multiple dependent cl		(36		180			
	Extra Cla	ims Fee	\$) <u>Fee</u>	Paid (\$)				ndent Claims			
HP = highest number of total	claims naid	X	=			<u>Fee</u>	(\$)	Fee Pald (\$)			
_	Extra Cla	. •		Paid (\$)							
HP = highest number of indep	endent clair	xx	ter than 3	0							
3. APPLICATION SIZE F	EE										
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer											
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).											
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)											
100 = / 50 = (round up to a whole number) x =											
4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount) Fees Paid (\$)											
Other (e.g., late filing surcharge): Fee pursuant to C.F.R. section 1.17(p)											
SUBMITTED BY	* /		-	Registration No.			Jonhana				
Registration No. 43,593 Telephone 215-568-6400											
lame (Print/Type) John C. Do	nch, Jr.	_				Da	ate Febru	агу 13, 2008			

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the **PATENT APPLICATION** of:

Gorsuch et al.

Application No.: 10/763,788

Confirmation No.: 7918

Filed:

January 23, 2004

For: DYNAMIC BANDWIDTH ALLOCATION TO TRANSMIT A WIRELESS PROTOCOL ACROSS A CODE DIVISION MULTIPLE ACCESS (CDMA) RADIO LINK

2617

Examiner:

Group:

Joy Kimberly Contee

Our File: TAN-2-1401.05.US

Date: February 13, 2008

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Madam:

Further to Applicants' Duty of Disclosure pursuant to 37 C.F.R. §1.56, Applicants wish to bring to the Examiner's attention the material cited on the enclosed Form PTO-1449.

The listed references include references previously cited in this application. Newly cited documents are indicated by an asterisk (*) on the enclosed Form PTO-1449. A copy of the newly cited document is enclosed.

This Information Disclosure Statement is being filed with the fee required by 37 C.F.R. § 1.17(p).

Applicant: Gorsuch et al. Application No.: 10/763,788

It is respectfully requested that the Examiner consider these documents and return an initialed copy of the Form PTO-1449 indicating his consideration of the cited materials.

Respectfully submitted,

Gorsuch et al.

John C. Donch, Jr. Registration No. 43,593

(215) 568-6400

Volpe and Koenig, P.C. United Plaza, Suite 1600 30 South 17th Street Philadelphia, PA 19103

JCD/cmh Enclosures